

Application Data Sheet

**Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R?:: None  
Number of CD disks::  
Number of Copies of CDs::  
Sequence Submission?:: None  
Computer Readable Form (CRF):: No  
Number of copies of CRF:: 0  
Title:: MAGNETORESISTANCE APPARATUS  
HAVING REDUCED OVERLAPPING OF  
PERMANENT MAGNET LAYER AND  
METHOD FOR MANUFACTURING THE  
SAME  
Attorney Docket Number:: 8053-1003-1  
Request for Early No  
Publication?::  
Request for Non-Publication?:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 21  
Small Entity?:: No  
Latin Name::  
Variety Denomination Name::  
Petition Included?:: No  
Petition Type::  
Licensed US Gov't Agency::  
Contract or Grant Numbers::  
Secrecy Order in Parent No  
Appl.?::

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: NOBUYUKI  
Middle Name::  
Family Name:: ISHIWATA  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address::  
  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: SHIGERU  
Middle Name::  
Family Name:: MORI  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN

Postal or Zip Code of Mailing Address::

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: KIYOKAZU  
Middle Name::  
Family Name:: NAGAHARA  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address::

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: TSUTOMU  
Middle Name::  
Family Name:: ISHI  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN

Postal or Zip Code of Mailing Address::

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: KUNIHIKO  
Middle Name::  
Family Name:: ISHIHARA  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address::

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: EIZO  
Middle Name::  
Family Name:: FUKAMI  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN

Postal or Zip Code of Mailing Address::

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: JAPAN  
Status:: Full Capacity  
Given Name:: MASAFUMI  
Middle Name::  
Family Name:: NAKADA  
City of Residence:: TOKYO  
State or Province of  
Residence::  
Country of Residence:: JAPAN  
Street of Mailing Address:: 7-1, SHIBA 5-CHOME  
MINATO-KU  
City of Mailing Address:: TOKYO  
State or Province of Mailing Address::  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address::

**Correspondence Information**

Correspondence Customer 000466  
Number::

**Representative Information**

Representative Customer	000466
Number::	

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Division of	09/466,810	12/20/99

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
JAPAN	10-360159	12/18/98	Yes

**Assignment Information**

Assignee Name:: TDK CORPORATION

Street of Mailing Address:: 1-13-1, NIHONBASHI  
CHOU-KU

City of Mailing Address:: TOKYO

State or Province of Mailing Address::

Country of Mailing Address:: JAPAN

Postal or Zip Code of Mailing Address:: 103-8272